

E<sup>1</sup> cont  
affixed to the cam and a second cable section affixed to the cam while said cam is taking up said anchor cable when the bow is being drawn and whereby because said anchor cable is fixed at the first end to the axle pin of said first bow limb and fixed at the second end to the eccentrically mounted cam on the axle pin of said second bow limb, said anchor cable causes the synchronized flexing of the bow limbs when the bow is being drawn, and wherein both said first and said second cable sections extend from said eccentrically mounted cam in the direction of said axle pin of said first bow limb, and one of said first cable section or second cable section forms a bowstring.

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E<sup>2</sup>  
36. A compound archery bow as set forth in claim 35 wherein said [means] non-circular profile of said cam which [to] feeds out the first cable section and second cable section [comprise] comprises first and second grooves having different peripheral lengths.

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37. A compound archery bow as set forth in claim 35 wherein said [means] non-circular profile of said cam which [to] feeds out the first cable section and second cable section comprises an eccentric groove which also takes up the anchor cable as the bow is being drawn.

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REMARKS

The Examiner's courtesy in suggesting the foregoing amendments to claims 35 to 37 to

place the application in condition for allowance is appreciated.

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Respectfully submitted,



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